

SABRE 43

SALON EXPRESS

2025 MODEL YEAR

Length Overall	47' 2"	14.38 m
Hull Length	42' 7"	12.98 m
Beam (overall)	14' 2"	4.32 m
Draft	3' 5"	1.04 m
Deadrise (at transom)	17 degrees	
Displacement (half load)	30,800 lbs	13970 kg
Fuel capacity	432 usg	1635 L
Water capacity	150 usg	568 L
Holding tank capacity	65 usg	246 L
Headroom (maximum)	6' 6"	1.98 m
Sleep accommodations	4@6' 6"	1.98 m
Air Draft (w/mast)	13' 5"	4.08 m

Built to CE Category B, NMMA, ABYC, and USCG standards.

HULL

- Modified Deep "V" Planing hull design.
- 15° deadrise at the transom, 21° deadrise amidships.
- ISO NPG white gelcoat w/vinylester resin.
- Bottom, topsides, and transom VIP resin infused biaxial E-glass with Corecell SAN foam core.
- Stringer system biaxial E-glass with foam core.
- Resin Infused E-glass swim platform with molded-in anti-skid.
- Hull side rubbing strakes.
- PVC rub rail with stainless steel cap.
- Painted (Urethane) double boot top.
- Gold recessed cove stripe.

DECK & HARDTOP COMPOSITE

- ISO NPG gelcoat.
- VIP resin-infused biaxial E-glass with balsa core.
- Molded-in anti-skid deck surfaces.
- Anchor lockers with slam latches.
- Wide side deck walkways.
- Large L-shape settee in the cockpit.
- Engine room access hatch in the cockpit sole.
- Molded port & starboard fender storage.
- Port & starboard aft-facing seats.

DECK HARDWARE

- 1 1/4" Diameter type 316 stainless steel perimeter rail system.
- (6) 12" Stainless steel cleats: two forward, four midship.
- (2) bollard cleats aft
- (1) 10" Stainless steel cleat to starboard of windlass as anchor rode tie off.
- Custom stainless steel bow pulpit with dual anchor roller.
- Quick anchor windlass, electric rope-chain type.
- Varnished teak flagstaff and socket on the taffrail.

- Burgee staff on the bow pulpit.
- Low Profile hatches w/screens.
- Single-glazed windows in salon.
- Custom stainless steel opening portlights.
- Teak cap rails.
- Teak cabin-side eyebrow.
- Teak table in the cockpit
- Custom stainless steel "SABRE" logo.
- FRP molded transom door.
- Saltwater washdown system at the bow.
- Kahlenberg single chrome air horn.

HELM STATION

- Hinged access door to starboard deck.
- Triple, heavy-duty windshield wipers with multiple speed settings.
- Windshield washers plumbed from the freshwater system.
- Ritchie Compass.
- Switch controls for horn, running lights, anchor light, engine room blowers, and bilge pumps.
- Custom teak steering wheel with tilt helm and Sabre logo.
- Twin Stidd N Series helm seats with *Ultraleather* fabric
- Tri-color helm lights, red, white, & blue.
- NMEA 2000 backbone for electronics installation.

STD VOLVO PROPULSION SYSTEM & ENGINE ROOM

- Twin Volvo-Penta IPS-500 with D6 380 hp engines.
- Volvo-Penta Automatic Interceptor Trim Tabs, 750mm
- Active Corrosion Protection System (ACP)
- Dynamic Positioning System
- Volvo Autopilot with controls incorporated into helm screen
- Joystick control installed in Stidd armrest
- Slow speed, single lever, and cruise control software
- Sabre exhaust by-pass system
- Garmin GPS Receiver
- (2) Volvo/Garmin 9219 MFD with separate Garmin SD card reader
- 150A, 12V alternator on each engine.
- Extra 150A, 12V alternator on one engine.
- Engine room ventilation system.
- Engine room floor with FRP anti-skid.
- White gel-coated engine room
- Mylar-faced foam noise barrier

FUEL SYSTEM

- Twin 216 USG diesel fuel tanks port and starboard.
- Single Racor fuel filter per engine.
- (2) 2" Diesel deck fill plates.
- Fuel level indicator at helm.

NMEA2000 NETWORK SYSTEM - SABRE SWITCHING

- Fully networked electrical system w/ digital switching & onboard Wi-Fi.
- Network monitoring & control of AC & DC electrical circuits.
- Backup/override of all network circuit faults.
- *Modes of Operation* - single push button activation of boat-wide circuits.
- *iPad Mini* with *Launch Port* for wireless control of network systems.
- Network-controlled HVAC system.
- **Sabre Connect** telematics for remote, essential vessel monitoring & switching.
- Parallel *NMEA 2000* backbone for dealer/OEM-installed navigational electronics network.

120/240VAC ELECTRICAL SYSTEM

- Northern Lights 9kW generator.
- 50A 120/240VAC shore power service.
- Polarization transformer with galvanic isolator for complete boat protection.
- Powered retractable shore cord with 75' cable.
- Automatic transfer between shore and generator.
- Combined inverter-charger, 3000W inverter & 100A charger (charges house battery bank).
- Illuminated main circuit breaker distribution panel.
- Digital AC system monitor.
- 120V GFCI protected outlets in each cabin and engine room
- Reverse cycle heat/air conditioning with 3 zones:
 - One 12k BTU in the forward cabin,
 - One 8k BTU in the guest cabin, &
 - Two combined 10k BTU units in the main salon & helm.

12VDC ELECTRICAL SYSTEM

- Four 6 Volt AGM deep cycle ship's service batteries.
- Port & Starboard dedicated AGM engine start batteries.
- (1) AGM Group 24 generator starting battery.
- Remote control battery switches with controls at helm.
- Manual emergency engine-battery crossover switch.
- 3-stage, 3-bank, battery charger for all start battery banks.
- Illuminated main circuit breaker distribution.
- Digital battery monitoring for each bank.
- High output efficient LED lighting throughout the boat.
- Marine-grade, UL & ABYC standard wire throughout.
- USB ports at the helm and in each cabin.
- Strip lighting below the upper cabinet in the forward stateroom, in the guest stateroom below the shelf and bulkhead, behind the sink in the head and above the sink in the galley.
- Dimmers in cockpit, main salon, galley, and staterooms

ENTERTAINMENT MEDIA

- *Fusion Apollo* Stereo System with Bluetooth. Controls at helm and cockpit, four speakers: two in the main salon, two in the cockpit.
- 10" *Fusion* subwoofer
- *Fusion* Amplifier
- HDMI cables run from each TV to the guest stateroom aft, below the helm.

WASTE DISPOSAL

- Thick wall polyethylene holding tank with 65-gallon capacity
- Freshwater Thetford *Tecma* MSD in head.
- Deck fitting for land-based pump-out stations.
- Diaphragm waste pump for overboard discharge.

FRESHWATER SYSTEM

- Water capacity 150 gals.
- 11-gallon water heater **120VAC**.
- Variable flow constant water pressure pump.
- Highest quality lead-free water system components.
- Shore water inlet with a filter.
- Transom shower hot and cold.
- Freshwater spigot in the engine room.

MAIN SALON

- "L" settee to starboard with drawers beneath.
- Straight settee to port.
- High Gloss finished table with hi-low pedestal.
- 32" HDTV on electric, flip-down ceiling mount.
- Sound deadening, soft headliner panels.
- Mirror polished stainless steel, counterbalanced, dual-sliding door to the cockpit.
- Teak & holly cabin sole.

GALLEY

- Solid surface countertop.
- Stainless steel under-mount sink with cover and pull-out faucet
- Stainless steel 2-drawer, all-in-one refrigerator/freezer.
- Two burner induction cooktop.
- Convection microwave with stainless steel face
- Drawers and storage lockers below the counter.
- Storage lockers outboard countertop.
- Built-in wastebasket

MASTER/FORWARD STATEROOM

- Private door to master stateroom with head ensuite.
- Island berth layout with custom 9" latex mattress and laminated trim.
- Cherry hull ceilings.
- Drawers under the aft end of the berth.
- Large cedar-lined hanging locker to starboard.
- Bureau to port with (3) drawers.
- Outboard berth cabinets with shelves.
- Teak and holly sole.
- Sound deadening soft headliner panels.

HEAD

- Private access from the master stateroom.
- Tile in head and shower sole.
- Solid surface countertop with recessed porcelain sink.
- Vanity cabinet below the sink.
- Storage cabinet above vanity with large mirror above.
- Separate shower stall with clear acrylic divider.
- Storage locker outboard of the shower.
- Automatic electric shower sump pump
- Opening port to side deck
- Deck hatch with blind/screen overhead
- Ventilation blower
- Stainless steel towel bars

HYBRID LOUNGE

- U-shape settee with table, converts to spacious double berth with 6" foam mattress.
- Borrowed overhead light from main salon.
- Large, double-door hanging locker forward.
- Cherry hull ceilings.
- Drawers and storage beneath settee & berth.
- Teak and holly sole.
- Sound deadening soft headliner panels

DÉCOR

- Varnished cherry interior finish.
- Screens on all opening ports.
- Ocean Air screen/blinds on deck hatches.
- Pleated blinds on salon windows.
- Sabre offered fabric and Corian selections.
- Dovetailed, varnished maple drawer boxes.
- Accord shades on all opening ports.

SAFETY

- Clean-agent engine room fire extinguisher system.
- Automatic and manual control of the extinguisher system.
- Fire system auto shut down of engines, generator, and blowers.
- Portable fire extinguishers in all accommodation spaces.
- Corrosion proof Marelon sea valves.
- Bonding system to safeguard against galvanic corrosion.
- (3) Automatic 12V electric bilge pumps.
- (3) high water sensors with alarm.

UTILITY ROOM

- Access via a hatch in the salon sole.
- Multiple supplemental appliance and storage options.

OPTIONS

- *Seakeeper 6* gyro stabilizer.
- Volvo-Penta IPS 600, D6-440mHp.
- Volvo-Penta IPS 650, D6-480mHp.
- *FreedomLift* tender lift and storage system.
- Hydraulic swim platform.
- Power sunroof with sunscreen on the hardtop.
- Cockpit shade system electrically actuated.
- Full-spectrum color underwater lights.
- Central vacuum system.
- *Kahlenberg* dual or triple horns
- Washer and dryer in utility space.
- Oil change system for engines and generator.
- Natural or faux teak decking in cockpit and swim platform.

Specifications Subject to Change without Notice
Revised: February 5, 2024